



1645

PATENT  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TECH CENTER 1600/2900

Applicant: Kwang-Soo Kim et al.

Art Unit: 1645

Serial No.: 10/092,908

Examiner: Not yet assigned

Filed: March 7, 2002

Customer No.: 21559

Title: METHODS AND REAGENTS FOR IDENTIFYING COMPOUNDS  
AND MUTATIONS THAT MODULATE DOPAMINE  $\beta$ -  
HYDROXYLASE ACTIVITY

Commissioner for Patents  
Washington, DC 20231

#### INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449, copies of which are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

Submission of this statement is not a representation that a search has been made, nor is information included in this statement an admission that the information is material to patentability.



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Respectfully submitted,

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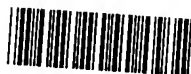
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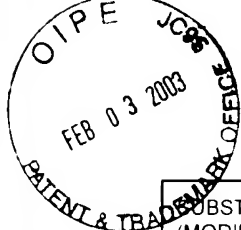
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Sheet 1 of 2

SUBSTITUTE FORM PTO-1449 (MODIFIED)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)  (37 C.F.R. §1.98(b))	Attorney Docket No.	04843/097002
	Serial No.	10/092.908
	Applicant	Kwang-Soo Kim et al.
	Filing Date	March 7, 2002
	Group	1645
	IDS Filed	January 30, 2003
Customer No.	21559	

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## U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
	4,992,459	02/12/91	Finkelstein et al.	514	398	

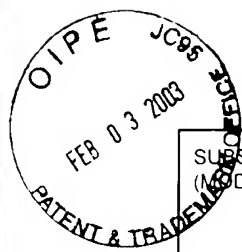
## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)

	Aebi et al., "Sequence requirements for splicing of higher eukaryotic nuclear pre-mRNA," <i>Cell</i> 47:555 (1986).
	Biaggioni et al., "Endogenous restoration of noradrenaline by precursor therapy in dopamine-beta-hydroxylase deficiency," <i>Lancet</i> 2:1170 (1987).
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EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	



Sheet 2 of 2

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

Attorney Docket No.

04843/097002

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Applicant

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## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)

	Monastirioti et al., "Characterization of drosophila tyramine $\beta$ -hydroxylase gene and isolation of mutant flies lacking octopamine," <i>J. Neurosci.</i> 16:3900 (1996).
	Morin et al., "Defects in sensory and autonomic ganglia and absence of locus coeruleus in mice deficient for the homeobox gene Phox2a," <i>Neuron</i> . 18:411 (1997).
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	Thomas et al., "Restoration of norepinephrine and reversal of phenotypes in mice lacking dopamine $\beta$ -hydroxylase," <i>J. Neurochem.</i> 70:2468 (1998).
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EXAMINER

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